

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1313	(361/719).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/09 11:49
S2	7	("5184211"   "5805430"   "5897917"   "6049458"   "6205026"   "6644395"   "6835453").PN. OR ("6952348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 14:18
S3	2978	(257/717-719).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/09 14:18
S4	2647	S3 not S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:29
S5	753	S4 and "circuit board"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:36
S6	1434	S4 and ("circuit board" or "substrate")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:29
S7	681	S6 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:29
S8	7	("5184211"   "5805430"   "5897917"   "6049458"   "6205026"   "6644395"   "6835453").PN. OR ("6952348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:45
S9	6	("5331507"   "5448449"   "5495392"   "5600540"   "6147866"   "6563213").PN. OR ("6707674"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:20

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S10	8	(("5734556") or ("6229703") or ("6208518") or ("6510054")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 08:20
S11	55	("4679118"   "5129833"   "5208731"   "5232372"   "5241453"   "5357404"   "5436798"   "6071128"   "6115253"   "6118657").PN. OR ("6205026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:23
S12	27	("5243218"   "5285108"   "5307239"   "5386338"   "5424918"   "5525835"   "5542468"   "5586005").PN. OR ("5808236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:28
S13	3	("5493475"   "6193205"   "6205026").PN. OR ("6542369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:30
S14	8	("5473510"   "5880930"   "5883782"   "6055159"   "6198630"   "6223815"   "6282093").PN. OR ("6515860").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:31
S15	11	("6311766"   "6341644"   "6404633"   "6419008"   "6450248"   "6466443").PN. OR ("6560111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:32
S16	10	("5175668"   "5883782"   "6088228"   "6105215"   "6392889"   "6480387"   "6483708").PN. OR ("6560112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:33
S17	6	("5331507"   "5448449"   "5495392"   "5600540"   "6147866"   "6563213").PN. OR ("6707674").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 08:34
S18	0	"circuit board" and "heat sink" and "base" and "fins" and "mounting device" and "engaging means" and "latching means"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:09
S19	1	"circuit board" and "heat sink" and "base" and "fins" and "mounting device" and "fasteners" and "latches"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:09

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S20	1	"circuit board" and "heat sink" and "fins" and "mounting device" and "fasteners" and "latches"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:09
S21	4	"circuit board" and "heat sink" and "mounting device" and "fasteners" and "latches"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:09
S22	191	"circuit board" and "heat sink" and "frame" and "fasteners" and "latches"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:10
S23	223	"circuit board" and "heat sink" and ("frame" or "bracket")and "fasteners" and "latches"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:10
S24	223	"circuit board" and "heat sink" and ("frame" or "bracket") and "fasteners" and "latches"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 09:19
S25	1116	(257/717).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 09:19
S26	4	("6430049"   "6466443").PN. OR ("6678160").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:37
S27	14	("5570271"   "5594624"   "5600540"   "5617292"   "6205026"   "6226186"   "6250375").PN. OR ("6430049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:37
S28	10	("5870288"   "5991152"   "6049457"   "6266245"   "6507491"   "6525941"   "6532153"   "6640884").PN. OR ("6728107").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:38

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S29	5	("5448449"   "5771155").PN. OR ("6731506").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:39
S30	7	("5184211"   "5805430"   "5897917"   "6049458"   "6205026"   "6644395"   "6835453").PN. OR ("6952348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:48
S31	2263	("heatsink" or "heat sink") and "base" and ("cut-outs" or "cutouts" or "cut outs")	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:48
S32	2307	("heatsink" or "heat sink") and "base" and ("cut-outs" or "cutouts" or "cut outs")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 10:48
S33	226	("heatsink" or "heat sink") same "base" same ("cut-outs" or "cutouts" or "cut outs")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 10:48
S34	14	("5570271"   "5594624"   "5600540"   "5617292"   "6205026"   "6226186"   "6250375").PN. OR ("6430049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:54
S35	5	("6205026"   "6243265").PN. OR ("6396696").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:55
S36	11	("5371652"   "5396402"   "5600540"   "5933325"   "6205026"   "6226186").PN. OR ("6362963").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:57
S37	6	("5664624"   "5828550"   "6343017"   "6360812"   "6362963").PN. OR ("6519155").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 10:57
S38	8	("3904262"   "5495392"   "6055159"   "6064574"   "6362962"   "6430049"   "6549412"   "6570763").PN. OR ("6791847").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 11:01
S39	44	("5287249"   "5299632"   "5421402"   "5430610").PN. OR ("5495392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 11:07
S40	3801	(("heat sink" or "heatsink") same ("mounting")) and "circuit board"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 11:07

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S41	8	("390426"   "5495392"   "6055159"   "6064574"   "6362962"   "6430049"   "6549412"   "6570763").PN. OR ("6791847"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 14:12
S42	53	("4012769"   "4054901"   "4187711"   "4203488"   "4215361"   "4235285"   "4261005"   "4261076"   "4304514"   "4321423"   "4388967"   "4403102"   "4446504"   "4471837"   "4508163"   "4544942"   "4552206"   "4575038"   "4588028"   "4602315"   "4609040"   "4625260"   "5699229"   "6229706"   "D260388"   "D260761"   "D261354"   "D262203"   "D262960"   "D262961"   "D263042"   "D264964"   "D265987"   "D267942"   "D268666"   "D268667"   "D268833"   "D269084"   "D269606"   "D272902"   "D273006"   "D275388"   "D275648"   "D275666"   "D275749"   "D277748"   "D280319"   "D280320"   "D280811"   "D282838"   "D284851"   "D285193").PN. OR ("6633485").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 14:13
S43	3	("5493475"   "6193205"   "6205026").PN. OR ("6542369"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 14:26
S44	8	("390426"   "5495392"   "6055159"   "6064574"   "6362962"   "6430049"   "6549412"   "6570763").PN. OR ("6791847"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:59
S45	28	"base" near ("heat sink" or "heatsink") near ("hole" or "aperture" or "opening")	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:59